



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

06/12/2006

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. P.O. BOX 2938
MINNEAPOLIS, MN 55402

EXAMINER

KIM, HONG CHONG

ART UNIT PAPER NUMBER

2185 DATE MAILED: 06/12/2006

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	08/984.562	12/03/1997	JEFFREY S. MAILLOUX	95-0653.02	2303

TITLE OF INVENTION: MEMORY DEVICE FOR BURST OR PIPELINED OPERTION WITH MODE SELECTION CIRCUTRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	09/12/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

appropriate. All further cor indicated unless corrected t maintenance fee notification	respondence including the local below or directed otherwise as.	Patent, advance or in Block 1, by (a	ders and notific	ation of mair ew correspor	tenance fees dence addres	will be mailed to the currer s; and/or (b) indicating a sep f mailing can only be used	nt correspondence address as parate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(c) 1	ranemittal T	his certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying
21186 75	90 06/12/2006			11470 140			
SCHWEGMAN, P.O. BOX 2938 MINNEAPOLIS, N	LUNDBERG, WOE MN 55402	SSNER & KI	LUTH, P.A.	I hereby States F address transmi	certify that to certify that to costal Service ed to the Matted to the US	rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fi il Stop ISSUE FEE addres PTO (571) 273-2885, on the	ismission  ng deposited with the United  rst class mail in an envelope  s above, or being facsimile  date indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED I	NVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
08/984,562	12/03/1997		JEFFREY S. MA	AILLOUX		95-0653.02	2303
TITLE OF INVENTION: M							DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE F		PUBLICAT		TOTAL FEE(S) DUE	<u> </u>
nonprovisional	NO	\$1400		\$(		\$1400	09/12/2006
EXAM		ART UN 2185		711-10		J	
KIM, HON  1. Change of correspondence					nt front page, 1	int	
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.	lence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	ation form e of a Customer	(1) the name or agents OR (2) the name registered att 2 registered p listed, no nan	, alternatively of a single fir orney or ager patent attorney ne will be prin	m (having as at) and the nar	a member a 2	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion			on the pater filing an assi		nee is identified below, the COUNTRY)	document has been filed for
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the pate	nt): 🗆 Inc	lividual 🗆 (	Corporation or other private g	roup entity Government
	enclosed: mall entity discount permitte f Copies	ed)	Payment of Fee A check in to Payment by The Director Deposit Acc	he amount of credit card. F	orm PTO-203		redit any overpayment, to tra copy of this form).
5. Change in Entity Status	•						
	MALL ENTITY status. See		• •	_	_	ALL ENTITY status. See 37 (	
NOTE: The Issue Fee and Printerest as shown by the reco	ublication Fee (if required) vords of the United States Pate	vill not be accepted ent and Trademark	from anyone of Office.	ther than the a	pplicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	the assignee or other party in
Authorized Signature	<u></u>				Date		
						No	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The informatic 122 and 37 CFR O. Time will vary lould be sent to the SEND FEES OR (	on is required to on the collection of the colle	obtain or retaintion is estimate the individuation Officer, UORMS TO T	n a benefit by ted to take 12 al case. Any o J.S. Patent an HIS ADDRES	the public which is to file (a minutes to complete, includ comments on the amount of d Trademark Office, U.S. De SS. SEND TO: Commissione	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
08/984,562	12/03/1997	JEFFREY S. MAILLOUX	95-0653.02	2303		
21186	7590 06/12/2006		EXAMINER			
2	I, LUNDBERG, WOESSN	KIM, HONG CHONG				
P.O. BOX 2938	,, 201, 1222110, 0 = 0 = 1	ART UNIT	PAPER NUMBER			
MINNEAPOLIS,	MN 55402	2185	· · · · · · · · · · · · · · · · · · ·			
				DATE MAILED: 06/12/2006		

## Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 1198 day(s). Any patent to issue from the above-identified application will include an indication of the 1198 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.